



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

**\*BIBDATASHEET\*****CONFIRMATION NO. 4184**

Bib Data Sheet

SERIAL NUMBER 10/801,603	FILING OR 371(c) DATE 03/17/2004 RULE	CLASS 361	GROUP ART UNIT 2836	ATTORNEY DOCKET NO. 33959WX0021
-----------------------------	--	--------------	------------------------	---------------------------------------

**APPLICANTS**

Kazuo Motouchi, Kobe-shi, JAPAN;

**\*\* CONTINUING DATA \*\*\*\*\***

This application is a DIV of 09/979,081 11/16/2001 PAT 6,769,420

**\*\* FOREIGN APPLICATIONS \*\*\*\*\*****IF REQUIRED, FOREIGN FILING LICENSE GRANTED**

\*\* 06/01/2004

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 8	TOTAL CLAIMS 8	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature _____ Initials _____				

**ADDRESS**

441

**TITLE**

STRUCTURAL ARRANGEMENTS FOR ION GENERATOR TO PROMOTE IONIZATION EFFICIENCY

FILING FEE RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
----------------------------	---	---